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# 1996 Inventor(s): Edward W. Knowlton Application No.: 08/435,544 Filed: May 5, 1995 Title: METHOD AND APPARATUS FOR CONTROLLED CONTRACTION OF COLLAGEN TISSUE PATENT APPLICATION PATENT APPLICATION O CONTRACTION OF COLLAGEN TISSUE O PATENT APPLICATION O CONTRACTION O CONTRAC

### **DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if one name is listed below), first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# METHOD AND APPARATUS FOR CONTROLLED CONTRACTION OF COLLAGEN TISSUE

is attached hereto;

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	x	was filed with the above-identified "Filed" date and "SC/Serial No."
1-0		was amended on (or amended through)
	including the claims, as ar information which is mater Regulations, §1.56.  I hereby declare to made on information and knowledge that willful falso under §1001 of Title 18 or	It I have reviewed and understand the contents of the above-identified specification, needed by any amendment(s) referred to above. I acknowledge the duty to disclose ital to the examination of the application in accordance with Title 37, Code of Federal that all statements made herein of my own knowledge are true and that all statements belief are believed to be true, and further that these statements were made with the estatements and the like so made are punishable by fine or imprisonment, or both, if the United States Code and that such willful false statements may jeopardize the or any patent issuing thereon.
	(1) Full name of sole	Edward W. Knowiton
	(1) Residence:	25 Chestnut Place Danville CA 94506
	(1) Post Office Address:	same
	(1) Citizenship:	USA
	(1) Inventor's signature:	Educard Co. Educard
	(1) Date:	7/11/95

the specification of which (check applicable ones):

### Title 37, Code of Federal Regulations, §1.56

## SECTION 1.56. DUTY TO DISCLOSE INFORMATION MATERIAL TO PATENTABILITY

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration There is no duty to submit in the application. information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98.\* However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office; or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- \* §§1.97(b)-(d) and 1.98 relate to the timing and manner in which information is to be submitted to the Office.

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